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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/030,838	06/26/2002	Tobias Kaufhold	GK-ZEI-3149/500343.20150 4197	
26418	7590 05/30/2006		EXAMINER	
REED SMITH, LLP			LAO, LUN YI	
	ENT RECORDS DEPAR TON AVENUE, 29TH F		ART UNIT	PAPER NUMBER
	, NY 10022-7650		2629	

DATE MAILED: 05/30/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/030,838	KAUFHOLD ET AL.				
Office Action Summary	Examiner	Art Unit				
	LUN-YI LAO	2629				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIREMONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on <u>21 February 2006</u> .						
2a) This action is FINAL . 2b) ⊠ This	a) This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 6-11 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>6-11</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>26 June 2002</u> is/are: a)	10)⊠ The drawing(s) filed on <u>26 June 2002</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents	have been received in Application	on No				
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 6/26/2002 1/10/200.		atent Application (PTO-152)				

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DETAILED ACTION

Specification

1. The title of the invention is too long since The title of the invention should be brief but technically accurate and descriptive, preferably from two to seven words.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 6-11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Moore(4,720,804) in view of Berry(5,835,289).

As to claims 6-11, Moore teaches an optical observation instrument (microscope) that includes at least one eyepiece (s or 204, ocular lens) having an intermediate image plane (8 or 34 or 58 or 82 or 208) (see figures 1-3, 6, 11, 13-14; column 4, lines 35-68; column 5, lines 1-13 and column 12, lines 48-68), and a device being arranged in the intermediate image plane (8 or 34 or 58 or 82 or 208) for displaying information relating to the adjusted instrument parameters, the current operating state and/or the

object(specimen 75)(see figure 10) to be observed in a visually perceptible manner (see figures 1-3, 6, 11, 13-14; abstract; column 3, lines 5-30; column 4, lines 35-68; column 5, lines 1-13 and lines 29-49; column 7, lines 61-68; column 8, lines 1-31; column 10, lines 42-68; column 11, column 12, lines 48-68 and column 13, lines 1-11).

Moore fails to disclose a detachable mounted eyepiece.

Berry teaches an optical instrument having a removable mounted eyepiece with an intermediate plane(22)(see figures 1-2, 6; column 2, lines 49-68 and column 3, lines 1-12). It would have been obvious to have modified Moore with the teaching of Berry, so it would be more convenience for users to change and repair the eyepiece and the intermediate plane when it get damage.

As to claim 7, Moore teaches a self-illuminating EL display or LED display(other display) or LCD display with background illumination which is connected to control electronics(see figures 1-2, 3, 6, 11, 13-14; column 3, lines 13-20; column 7, lines 61-68; column 8, lines 1-31; column 10, lines 42-68; column 11 and column 12, lines 48-68).

As to claim 8, Moore teaches a plurality of control electronics are integrated in the eyepiece tube and are connected by control lines and supply lines to a central operating device and supply device of the observation instrument(see figures 1-2; 13-14; column 5, lines 19-68; column 6, lines 1-32; column 12, lines 48-68; column 13, lines 12-68 and column 14, lines 1-54).

As to claim 9, Moore teaches the information of the observer is perceptible in the eyepiece outside the image filed area reserved for observation of the specimen(75)(see

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figures 1-10; column 5, lines 19-68; column 6, lines 1-50; column 7, lines 22-68; column 8 and column 9, lines 1-57).

As to claims 10 and 11, Moore as modified by Berry teaches the eyepiece being constructed to be detachably mounted on a microscope and having a shape, size and fastening means is a same manner which is same as an eyepiece not having in the device, sot that the eyepiece with the deice can be exchanged with an eyepiece without the device(see Berry's figures 1-2; abstract; column 2, lines 61-68 and column 3, lines 1-12).

Response to Arguments

4. Applicant's arguments with respect to claims 6-11 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Takagi et al(5,754,335) teach a microscope display system.

Bacus(4,887,892) teach an image display system having a microscope.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lun-yi Lao whose telephone number is 571-272-7671. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin Shalwala can be reached on 571-272-7681. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

May 24, 2006

Lun-yi Lao

Primary Examiner